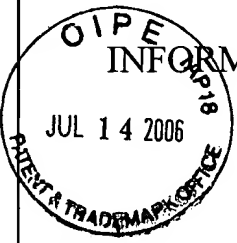


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|  <p style="text-align: center;">INFORMATION DISCLOSURE CITATION</p> <p style="text-align: center;">PTO-1449</p> | | | | <i>Complete If Known</i> | |
| | | | | Application Number | 09/857,456 |
| | | | | Filing Date | September 24, 2001 |
| | | | | First Named Inventor | Nicholas Gerard Byrne et al. |
| | | | | Art Unit | 1651 |
| | | | | Examiner Name | Lankford, Jr., Leon B. |
| Sheet | 1 | of | 1 | Attorney Docket Number | 061082-0005 |

| U.S. PATENT DOCUMENTS | | | | | | | |
|-----------------------|----------|--|--------------------------------|--|-------|----------|-------------------------------|
| Examiner Initials | Cite No. | Document Number Number - Kind Code ¹ | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Class | Subclass | Filing Date if Appropriate |
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| FOREIGN PATENT DOCUMENTS | | | | | | | | |
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| | | Country Code ² - Number ³ - Kind Code ⁴ (if known) | | | | | Yes | No |
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| | A1 | Molleman, "Patch Clamping, An Introduction to Patch Clamp Electrophysiology," John Wiley & Sons, Ltd. (2003) pp. 103-104. |
| | A2 | Higashi et al., "Preparation and some properties of giant liposomes and proteoliposomes," J Biochem (1987) 101(2):433-440; http://www.citeulike.org/user/davidng/article/100090 , printed 7/14/2006 (3 pages). |
| | A3 | Lynch, "PHYS2170: Electrophysiological techniques II: Patch-clamping," http://www.biophysics.org/btol/img/Ypev-Part1.pdf . |
| | A4 | Lehmann-Horn et al., "Nanotechnology for neuronal ion channels," http://jnnp.bmjournals.com/cgi/content/full/74/11/1466 , printed 7/14/2006 (18 pages). |
| | A5 | Week Six: Patch Clamping, http://www2.uic.edu/~bnardul/week_six.htm , printed 7/14/2006 (2 pages). |

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|--------------------|----------------|-----------------|--|
| Examiner Signature | 1-SF/7391936.1 | Date Considered | |
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ² Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached.